| 003 | | Application Number | 09/354,945 RECEN | | |
|--|--|--|---|--|--|
| TRANSMITTAL | | Filing Date | 07/15/1999 OCT 2 2 2 | | |
| FORM | | First Named Inventor | Akio Kosaka | | |
| (to be used for all correspondence after in | itial filing) | Group Art Unit | 2682 Technology Ce | | |
| | | Examiner Name | Charles Craver | | |
| otal Number of Pages in This Submission | 14 | Attorney Docket Number | 4041J-000601 | | |
| | ENCLO | SURES (check all that apply) | | | |
| X Fee Transmittal Form | Assignment Papers (for an Application) | | After Allowance Communication to Group | | |
| | ☐ Drawing(s) | | Appeal Communication to Board of Appeals and Interferences | | |
| Amendment / Response | Licensin | g-related Papers | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) | | |
| After Final | Petition | | Proprietary Information | | |
| Affidavits/declaration(s) | | to Convert to a nal Application | Status Letter | | |
| X Extension of Time Request | | f Attorney, Revocation of Correspondence Address | Other Enclosure(s) (please identify below): | | |
| | | l Disclaimer | Return Receipt Postcard | | |
| Express Abandonment Request | Request | for Refund | | | |
| Information Disclosure Statement | CD, Nur | nber of CD(s) | | | |
| Certified Copy of Priority Document(s) | | additional fees tha | s hereby authorized to charge any nay be required under 37 CFR 1.16 or 1. No. 08-0750. A duplicate copy of this | | |
| Response to Missing Parts/ Incomplete Application | | | | | |
| Response to Missing Parts under 37 CFR 1.52 or 1.53 | | | | | |
| SIGNA | TURE OF A | PPLICANT, ATTORNEY, | OR AGENT | | |
| Firm or Individual name Harness, Dickey & | Pierce, P.L.C | Attorney Name Michael J. Schmidt | Reg. No. 34,007 | | |
| Signature | host | h | | | |
| Date | cose | n 6.2003 | • | | |
| C | | E OF MAILING/TRANSM | SSION | | |
| | ent and Trade | | ostal Service as first class mail in an envelope io, Alexandria, VA 22313-1450, or facsimile | | |

PTO/SB/17 (01-03) use through 10/31/2002. OMB 0651-0032 fice: U.S. DEPARTMENT OF COMMERCE U.S. Patent and Tradema the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 110

| Complete if Known | | | | | | | |
|----------------------|----------------|-----------------------|--|--|--|--|--|
| Application Number | 09/354,945 | | | | | | |
| Filing Date | 07/15/1999 | RECEIVED | | | | | |
| First Named Inventor | Akio Kosaka | | | | | | |
| Examiner Name | Charles Craver | OCT 2 2 2003 | | | | | |
| Group / Art Unit | 2682 | | | | | | |
| Attorney Docket No | 4041J-000601 | Technology Center 260 | | | | | |

| METHOD OF PAYMENT (check all that apply) | | | | FEE CALCULATION (continued) | | | | | | |
|--|---|--------------------------|-------------|---|-------------|-------------|-------------------------------------|--|------------|--|
| | | | 3 | 3. ADDITIONAL FEES | | | | | | |
| ☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account: | | | L | Large Entity Small Entity | | | | | | |
| Deposit Accou | nic. | ··· | Fe Co | ee ode | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid | |
| Account 08-0750 | | 10 |)51 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | | | |
| Number | | | 10 | 052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | | |
| Deposit | | | 10 | 053 | 130 | 1053 | 130 | Non-English specification | | |
| Account Harness, Dickey & Pierce, P.L.C. | | | 18 | 312 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | | |
| Name The Commissioner is authorized to: (check all that apply) | | | 18 | 304 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | |
| ☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application | | | 18 | 305 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | |
| ☐ Charge fee(s) indicated below, except for the filing fee | | | 12 | 251 | 110 | 2251 | 55 | Extension for reply within first month | 110 | |
| to the above-identified deposit account. FEE CALCULATION | | | — 12 | 252 | 420 | 2252 | 210 | Extension for reply within second month | | |
| | | | 12 | 253 | 950 | 2253 | 475 | Extension for reply within third month | | |
| | Small Entity | | | 254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | | |
| | ee Fee <u>Fee Description</u> | Fee Paid | 12 | 255 | 2.010 | 2255 | 1,005 | Extension for reply within fifth month | | |
| 1 ,., | Code (\$) 2001 385 Utility filing fee | reeraid | 1 14 | 101 | 330 | 2401 | 165 | Notice of Appeal | | |
| 1 | 2001 385 Utility filing fee 2002 170 Design filing fee | - | 14 | 102 | 330 | 2402 | 165 | Filing a brief in support of an appeal | | |
| | 2003 265 Plant filing fee | | 14 | 103 | 290 | 2403 | 145 | Request for oral hearing | | |
| 1004 770 2 | 2004 385 Reissue filing fee | | 14 | 451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | | |
| 1005 160 2 | 2005 80 Provisional filling fe | e | 14 | 152 | 110 | 2452 | 55 | Petition to revive – unavoidable | | |
| CURTOTAL (4) | | | | 153 | 1,330 | 2453 | 665 | Petition to revive – unintentional | | |
| | SUBTOTAL (1) (\$)0 | | | 501 | 1.330 | 2501 | 665 | Utility issue fee (or reissue) | | |
| 2. EXTRA CLAIN | I FEE\$ | | | 502 | 480 | 2502 | 240 | Design issue fee | | |
| | | from Fee | 15 | 503 | 640 | 2503 | 320 | Plant issue fee | | |
| Total Claims | -20 ** = Claims belo | pw Paid = 0 | 1 14 | 160 | 130 | 1460 | 130 | Petitions to the Commissioner | | |
| | ╡~~ ├── ^ ├ | |] 1 18 | 307 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (g) | | |
| Independent Claims | -3 ** = 0 X | = 0 | 18 | 306 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | | |
| Multiple Dependent | x [| = 0 | 80 | 021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of | | |
| Large Entity Fee Fee | Small Entity Fee Fee | | ۱., | 309 | 770 | 2809 | 385 | properties) | | |
| Code (\$) | Code (\$) Fee Descripti | | | | | | | Filing a submission after final rejection (37 CFR § 1.129(a)) | ' | |
| 1202 18 | 2202 9 Claims in exce | | 118 | 310 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR § 1.129(b)) | | |
| 1201 86 | | laims in excess of 3 | | | | | | examineo (57 CFR § 1.129(b)) | — | |
| 1203 290 | l ' ' | ndent claim, if not paid | 1,0 | 801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | | |
| 1204 86 | 2204 43 original patent | original patent | | 802 | 900 | 1802 | 900 | Request for expedited examination of a design application | | |
| 1205 18 2205 9 "Reissue daims in excess of 20 and over original patent | | | | Other fee (specify) | | | | | | |
| | SUBTOTAL (2) | (\$) 0 | | | | | | | <u> </u> | |
| | <u> </u> | | Ι, | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110 | | | | | | |
| **or number previously paid, if greater; For Reissues, see above | | | | | | | | | | |

| SUBMITTED BY Complete (if applicable) | | | | | | | |
|---------------------------------------|--------------------|----------------------------------|--------|-----------|----------------|--|--|
| Name (Print/Type) | Michael J. Schmidt | Registration No. Attorney/Agent) | 34,007 | Telephone | (248) 641-1600 | | |
| Signature | -hh | Man | | Date | Oct 6,2003 | | |